L Number	Hits	Search Text	DB	Time stamp
3	449	320/132.ccls.	USPAT;	2004/04/22 12:54
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	94	320/132.ccls. and SOC	USPAT;	2004/04/22 13:37
4	94	320/132.ccis. and 300		2004/04/22 13.37
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
5	2	( 320/132.ccls. and SOC) and covariance	USPAT;	2004/04/22 13:38
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
6	17	320/132.ccls, and variance	USPAT;	2004/04/22 13:39
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_		200/420 - and naveriance		2004/04/22 13:41
7	2	320/132.ccls. and covariance	USPAT;	2004/04/22 13:41
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
-			IBM_TDB	
8	3	320/\$.ccls. and covariance	USPAT;	2004/04/22 13:44
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
9	1	324/426.ccls. and covariance	USPAT;	2004/04/22 13:45
3	'	0247420.0013. una 007ananoc	US-PGPUB;	200 1/0 1/22 10:10
			EPO; JPO;	
			DERWENT;	'
40		040/000 4 1- and any evience	IBM_TDB	2004/04/22 13:46
10	0	340/636.1.ccls. and covariance	USPAT;	2004/04/22 13.40
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
11	0	340/636.19.ccls. and covariance	USPAT;	2004/04/22 13:46
			US-PGPUB;	
		· ·	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	77	702/182.ccls. and battery	USPAT;	2003/08/15 11:44
	''		US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
		700/490 sale and kalman		2002/07/24 12:46
-	14	702/182.ccls. and kalman	USPAT;	2003/07/24 12:16
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2873	kalman and state	USPAT;	2003/07/24 12:40
1			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
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	1677	(kalman and state) and variable	USPAT;	2003/07/24 12:40
	'0''	(Name of the oracle) and variable	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	1383	((kalman and state) and variable) and estimate\$4	USPAT;	2003/07/24 12:40
-	1000	((Name and State) and Variable) and estimates	US-PGPUB;	2000/01/21 12:10
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	1035	(((kalman and state) and variable) and estimate\$4) and	USPAT;	2003/07/24 12:41
_	1000	(parameter and model\$4)	US-PGPUB:	
		(parameter and modely )	EPO; JPO;	
			DERWENT;	
	:	·	IBM_TDB	
	139	((((kalman and state) and variable) and estimate\$4) and	USPAT:	2003/07/24 16:17
-	153	(((kaiman and state) and variable) and estimated and community and ((including and community and com	US-PGPUB;	2000/07/21 10:17
		(parameter and model \$47) and battery	EPO; JPO;	
			DERWENT;	
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	2	6125328 pp	IBM_TDB   USPAT;	2003/07/24 16:18
•	2	6125328.pn.		2003/07/24 10.10
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	4-	004/007	IBM_TDB	0000/00/44 40:40
-	17	324/307.ccls. and battery	USPAT;	2003/08/14 10:19
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	00001001144007
-	2	6362598.pn.	USPAT;	2003/08/14 16:07
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
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-	1926	state and parameter and kalman	USPAT;	2003/08/14 16:07
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	260	(state and parameter and kalman) and battery	USPAT;	2003/08/14 16:07
			US-PGPUB;	
		i ·	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	115	((state and parameter and kalman) and battery) and	USPAT;	2003/08/14 16:16
		estimating\$4	US-PGPUB;	
		-	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	325	(state and parameter and kalman) and charge	USPAT;	2003/08/14 16:17
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	100	((state and parameter and kalman) and charge) and	USPAT;	2003/08/14 16:39
		estimating\$4	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
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		(dynamic\$3 and system and analysis).bsum.	USPAT;	2003/08/14 16:44
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-	6589	((dynamic\$3 and system and analysis).bsum.) and model\$4	USPAT;	2003/08/14 16:45
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	179	(((dynamic\$3 and system and analysis).bsum.) and	USPAT;	2003/08/14 16:45
] -	1,5	model\$4) and kalman	US-PGPUB;	
f		modely4) and kalinan	EPO; JPO;	
			DERWENT;	
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	45	/// d i - 00 d d and and b b and		2003/08/14 16:46
-	45	((((dynamic\$3 and system and analysis).bsum.) and	USPAT;	2003/00/14 10:40
		model\$4) and kalman) and (battery or charge)	US-PGPUB;	
			EPO; JPO;	
-			DERWENT;	
			IBM_TDB	
-	3826	(((dynamic\$3 and system and analysis).bsum.) and	USPAT;	2003/08/14 16:46
		model\$4) and (parameter and state)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	152	((((dynamic\$3 and system and analysis).bsum.) and	USPAT;	2003/08/14 16:47
		model\$4) and (parameter and state)) and kalman	US-PGPUB;	
		, , , , , , , , , , , , , , , , , , , ,	EPO; JPO;	
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_	2	5349540.pn.	USPAT;	2003/08/15 15:13
-	_	0040040.pm	US-PGPUB;	2000.00.10
			EPO; JPO;	
			DERWENT;	
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1	42	5240540	USPAT;	2003/08/18 11:42
-	13	5349540.uref.	US-PGPUB;	2003/00/10 11.42
			EPO; JPO;	
			DERWENT;	
		UDD000400504U	IBM_TDB	0000/00/45 45:47
-	2	"20020169581"	USPAT;	2003/08/15 15:47
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
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-	2	6515454.pn.	USPAT;	2003/08/18 09:42
			US-PGPUB;	
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-	0	(battery and kalman and converging\$4).bsum.	USPAT;	2003/08/15 17:16
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
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-	16	battery and kalman and converging\$4	USPAT;	2003/08/15 17:16
			US-PGPUB;	
			EPO; JPO;	
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-	О .	rechargeable and energy and kalman and converging\$4	USPAT;	2003/08/15 17:17
			US-PGPUB;	
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_	0	rechargeable and kalman and converging\$4	USPAT;	2003/08/15 17:17
		Toonargeable and Rainian and Converging#7	US-PGPUB;	
			EPO; JPO;	
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			IBM_TDB	
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			US-PGPUB;	
			EPO; JPO;	
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			IBM_TDB	
_	7	SOC and kalman and converging\$4	USPAT;	2003/08/15 17:18
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	25	SOC and kalman and covariance	USPAT;	2003/08/15 17:18
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	